

09/744079

2 Rec'd PCT/PTO

19 JAN 2001

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**BOX PCT  
Assistant Commissioner for Patents  
Washington DC 20231**

**Case Number: P00,1957  
Applicant(s): Klaus Hünlich et al.**

**International Application No. PCT/DE99/01946  
International Filing Date 01 July 1999  
Priority Date Claimed 22 July 1998**

**Title: METHOD FOR SWITCHING DATA RECEIVED VIA A PACKET-ORIENTED DATA TRANSMISSION PATH**

**Enclosed are the following documents:**

International application as filed, drawings attached;  
English Translation, translated drawings attached;  
Annexes;  
Executed Declaration;  
Change of Address form for Applicants' Representative;

PTO 1390 in duplicate;  
Amendment "A" prior to action with Appendix "A";

Information Disclosure Statement, PTO 1449, Search Report, 07 References;


Appointment of Associate Power of Attorney;

Drawing Additions;

Substitute Specification and Mark-Up for Substitute Specification;

Fee: \$860.00;  
Postcard.

**(See attached envelope for Executed Assignment;  
PTO 1595; \$40.00 filing fee; Postcard)**

  
Signature of person mailing documents and fees

Siemens AG  
New PCT application  
26965-0725 (P-00,1957)  
1998P02138WOUS  
Inventor: Hünlich et al.

09/744079

JC02 Rec'd PCT/PTO 19 JAN 2001

Translation / January 17, 2001 / 1696(911) / 3380 words

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JCO2 Rec'd PCT/PTO 19 JAN 2001

Siemens AG  
New PCT application  
26965-0725 (P-00,1957)  
1998P02138WOUS  
Inventor: Hünlich et al.  
Re: Substitute Pages

Translation / January 17, 2001 / 1696(911) / 1020 words

FORM PTO-1390 REV. 5-93		US DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE		ATTORNEYS DOCKET NUMBER <b>P00,1957</b>	
<b>TRANSMITTAL LETTER TO THE UNITED STATES          DESIGNATED/ELECTED OFFICE (DO/EO/US)          CONCERNING A FILING UNDER 35 U.S.C. 371</b>				U.S. APPLICATION NO. (if known, see 37 CFR 1.5)  <div style="font-size: 1.5em; font-weight: bold; text-align: center;">09/744079</div>	
INTERNATIONAL APPLICATION NO. <b>PCT/DE99/01946</b>		INTERNATIONAL FILING DATE <b>01 JULY 1999</b>		PRIORITY DATE CLAIMED <b>22 JULY 1998</b>	
TITLE OF INVENTION <b>METHOD FOR SWITCHING DATA RECEIVED VIA A PACKET-ORIENTED DATA TRANSMISSION PATH</b>					
APPLICANT(S) FOR DO/EO/US <span style="float: right;"><b>KLAUS HÜNLICH ET AL.</b></span>					
Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information:					
<ol style="list-style-type: none"> <li>1. <input checked="" type="checkbox"/> This is a <b>FIRST</b> submission of items concerning a filing under 35 U.S.C. 371.</li> <li>2. <input type="checkbox"/> This is a <b>SECOND</b> or <b>SUBSEQUENT</b> submission of items concerning a filing under 35 U.S.C. 371.</li> <li>3. <input checked="" type="checkbox"/> This express request to begin national examination procedures (35 U.S.C. 371(f)) at any time rather than delay.</li> <li>4. <input checked="" type="checkbox"/> A proper Demand for International Preliminary Examination was made by the 19th month from the earliest claimed priority date.</li> <li>5. <input checked="" type="checkbox"/> A copy of International Application as filed (35 U.S.C. 371(c)(2)) - drawings attached.           <ol style="list-style-type: none"> <li>a. <input checked="" type="checkbox"/> is transmitted herewith (required only if not transmitted by the International Bureau).</li> <li>b. <input type="checkbox"/> has been transmitted by the International Bureau.</li> <li>c. <input type="checkbox"/> is not required, as the application was filed in the United States Receiving Office (RO/US)</li> </ol> </li> <li>6. <input checked="" type="checkbox"/> A translation of the International Application into English (35 U.S.C. 371(c)(2)) - drawings attached.</li> <li>7. <input checked="" type="checkbox"/> Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. §371(c)(3))           <ol style="list-style-type: none"> <li>a. <input type="checkbox"/> are transmitted herewith (required only if not transmitted by the International Bureau).</li> <li>b. <input type="checkbox"/> have been transmitted by the International Bureau.</li> <li>c. <input type="checkbox"/> have not been made; however, the time limit for making such amendments has NOT expired.</li> <li>d. <input checked="" type="checkbox"/> have not been made and will not be made.</li> </ol> </li> <li>8. <input type="checkbox"/> A translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371(c)(3)).</li> <li>9. <input checked="" type="checkbox"/> An oath or declaration of the inventor(s) (35 U.S.C. 371(c)(4)).</li> <li>10. <input checked="" type="checkbox"/> A translation of the annexes to the International Preliminary Examination Report under PCT Article 36 (35 U.S.C. 371(c)(5)).</li> </ol>					
Items 11. to 16. below concern other document(s) or information included:					
<ol style="list-style-type: none"> <li>11. <input checked="" type="checkbox"/> An Information Disclosure Statement under 37 C.F.R. 1.97 and 1.98; (PTO 1449, Prior Art, Search Report, 07 References).</li> <li>12. <input checked="" type="checkbox"/> An assignment document for recording. A separate cover sheet in compliance with 37 C.F.R. 3.28 and 3.31 is included.  <div style="text-align: center;">(SEE ATTACHED ENVELOPE)</div> </li> <li>13. <input checked="" type="checkbox"/> Amendment "A" Prior to Action with attached Appendix "A".           <div style="margin-left: 20px;"> <input type="checkbox"/> A SECOND or SUBSEQUENT preliminary amendment.           </div> </li> <li>14. <input checked="" type="checkbox"/> A substitute specification and Mark-Up for Substitute Specification.</li> <li>15. <input checked="" type="checkbox"/> A change of address letter attached to the Declaration.</li> <li>16. <input checked="" type="checkbox"/> Other items or information:           <ol style="list-style-type: none"> <li>a. <input checked="" type="checkbox"/> Request for Approval of Drawing Additions</li> <li>b. <input checked="" type="checkbox"/> Appointment of Associate Power of Attorney</li> <li>c. <input checked="" type="checkbox"/> EXPRESS MAIL #EL655302700US dated January 19, 2001.</li> </ol> </li> </ol>					

U.S. APPLICATION NO. (if known, see 37 C.F.R. 1.5) <div style="font-size: 2em; font-weight: bold; position: absolute; top: 0; left: 0;">09/744079</div>		INTERNATIONAL APPLICATION NO. <b>PCT/DE99/01946</b>		ATTORNEY'S DOCKET NUMBER <b>P00,1957</b>	
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17. <input checked="" type="checkbox"/> The following fees are submitted:				CALCULATIONS	PTO USE ONLY
<b>BASIC NATIONAL FEE (37 C.F.R. 1.492(a)(1)-(5):</b> Search Report has been prepared by the EPO or JPO ..... \$860.00  International preliminary examination fee paid to USPTO (37 C.F.R. 1.482) .. \$690.00  No international preliminary examination fee paid to USPTO (37 C.F.R. 1.482) but international search fee paid to USPTO (37 C.F.R. 1.445(a)(2)) ..... \$710.00  Neither international preliminary examination fee (37 C.F.R. 1.482) nor international search fee (37 C.F.R. 1.445(a)(2)) paid to USPTO ..... \$1000.00  International preliminary examination fee paid to USPTO (37 C.F.R. 1.482) and all claims satisfied provisions of PCT Article 33(2)-(4) ..... \$ 100.00  <div style="text-align: right;"><b>ENTER APPROPRIATE BASIC FEE AMOUNT =</b></div>				\$ 860.00	
Surcharge of \$130.00 for furnishing the oath or declaration later than <input type="checkbox"/> 20 <input type="checkbox"/> 30 months from the earliest claimed priority date (37 C.F.R. 1.492(e)).				\$	
Claims	Number Filed	Number Extra	Rate		
Total Claims	07 - 20 =	0	X \$ 18.00	\$	
Independent Claims	01 - 3 =	0	X \$ 80.00	\$	
Multiple Dependent Claims			\$270.00 +	\$	
<b>TOTAL OF ABOVE CALCULATIONS =</b>				\$ 860.00	
Reduction by 1/2 for filing by small entity, if applicable. Verified Small Entity statement must also be filed. (Note 37 C.F.R. 1.9, 1.27, 1.28)				\$	
<b>SUBTOTAL =</b>				\$ 860.00	
Processing fee of \$130.00 for furnishing the English translation later than <input type="checkbox"/> 20 <input type="checkbox"/> 30 months from the earliest claimed priority date (37 CFR 1.492(f)).				\$	
<b>TOTAL NATIONAL FEE =</b>				\$ 860.00	
Fee for recording the enclosed assignment (37 C.F.R. 1.21(h). The assignment must be accompanied by an appropriate cover sheet (37 C.F.R. 3.28, 3.31). \$40.00 per property				\$	
<b>TOTAL FEES ENCLOSED =</b>				\$ 860.00	
				Amount to be refunded	\$
				charged	\$

a. ☒ A check in the amount of \$ 860.00 to cover the above fees is enclosed.

b. ☐ Please charge my Deposit Account No. \_\_\_\_\_ in the amount of \$ \_\_\_\_\_ to cover the above fees.  
 A duplicate copy of this sheet is enclosed.

c. ☒ The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any  
 overpayment to Deposit Account No. 50-1519. A duplicate copy of this sheet is enclosed.

NOTE: Where an appropriate time limit under 37 C.F.R. 1.494 or 1.495 has not been met, a petition to revive (37 C.F.R. 1.137(a) or (b)) must be  
 filed and granted to restore the application to pending status.

**SEND ALL CORRESPONDENCE TO:**

**SCHIFF HARDIN & WAITE**  
**PATENT DEPARTMENT**  
**6600 Sears Tower**  
**233 South Wacker Drive**  
**Chicago, Illinois 60606-6473**

Mark Bergner  
**SIGNATURE**

Mark Bergner  
**NAME**

45,877  
**Registration Number**

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02 Rec'd PCT/PTO 19 JAN 2001

BOX PCT  
IN THE UNITED STATES DESIGNATED/ELECTED OFFICE  
OF THE UNITED STATES PATENT AND TRADEMARK OFFICE  
UNDER THE PATENT COOPERATION TREATY--CHAPTER II

APPLICANT(S): KLAUS HÜNLICH ET AL.  
ATTORNEY DOCKET NO.: P00,1957  
INTERNATIONAL APPLICATION NO: PCT/DE 99/01946  
INTERNATIONAL FILING DATE: 01 JULY 1999  
INVENTION: METHOD FOR SWITCHING DATA RECEIVED VIA A PACKET-  
ORIENTED DATA TRANSMISSION PATH

Assistant Commissioner for Patents,  
Washington D.C. 20231


**CHANGE OF ADDRESS OF APPLICANTS REPRESENTATIVE**

S I R:

Members of the firm of Hill & Simpson designated on the original Power of Attorney have merged into the firm of Schiff Hardin & Waite. All future correspondence for the above-referenced application therefore should be sent to the following address:

**SCHIFF HARDIN & WAITE**  
**Patent Department**  
**6600 Sears Tower**  
**233 South Wacker Drive**  
**Chicago, Illinois 60606-6473**

Submitted by,



(Reg. No. 45,877)

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Patent Department  
6600 Sears Tower  
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Attorneys for Applicants

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